

ERF Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP03050

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human ERF. AA range:471-520

Mol wt 58703

Species reactivity Human, Mouse

Clonality Polyclonal

Recommended application IHC-p, ELISA

Concentration 1 mg/ml

Full name ERF Antibody

Synonyms ERF; ETS domain-containing transcription factor ERF; Ets2 repressor factor; PE-2

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

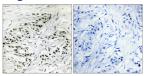
ETS2 is a transcription factor and protooncogene involved in development, apoptosis, and the regulation of telomerase. The protein encoded by ERF binds to the ETS2 promoter and is a strong repressor of ETS2 transcription. Several transcript variants encoding two different isoforms have been found for this gene.

Recommended Dilution

IHC: 1: 100 - 1: 300 ELISA: 1: 40000

Not yet tested in other applications.

Images



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using ERF Antibody. The picture on the right is blocked with the synthesized peptide.

Storage

-20°C for one year